

SECRET/NOFORN - HANDLE VIA SKEET CHANNELS ONLY

PROJECT SUN STREAK (U)

WARNING NOTICE: INTELLIGENCE SOURCES AND METHODS INVOLVED

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PROJECT NUMBER: 5120

SESSION NUMBER: 1

DATE OF SESSION: 19 JUL 88

DATE OF REPORT: 19 JUL 88

START: 0837

END: 1005

METHODOLOGY: CRV

VIEWER IDENTIFIER: 025  
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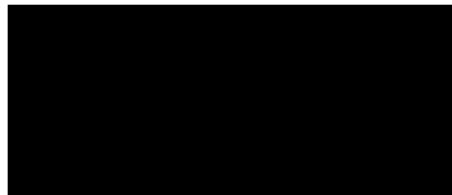
1. (S/NF/SK) MISSION: Stage 4 training. Site was an event (explosion aboard the USS Bonefish).

2. (S/NF/SK) VIEWER TASKING: Coordinates 5120/6215.

3. (S/NF/SK) COMMENTS: 025 experienced some serious problems with Stage 2 structure during this session; in fact, structure virtually fell apart in Stage 2.

4. (S/NF/SK) EVALUATION: ☒ 3 *y*

SG1J



*Unrec'd Doms 19 July*

*Rec'd:*

- 1000 hours*
- Limited time 1 hr max*
- Breaks*
- Presby released*

*J*

*Need advance  
to Sprinter*

SECRET/NOFORN - SKEET CHANNELS ONLY

CLASSIFIED BY: DIA-DT

DECLASSIFY

OADP

POST 27 APR 88

# Navy Teams Board Bonefish But Are Unable to Enter

## 3 Still Missing From Crippled Submarine

By Molly Moore  
Washington Post Staff Writer

Navy teams boarded the crippled submarine USS Bonefish yesterday, closing hatches to keep the diesel-powered vessel from sinking in high seas, but poor weather prevented them from going inside to search for three missing crew members, Navy officials said.

Adm. Carlisle A.H. Trost, chief of naval operations, said the missing men may have died while saving the lives of their colleagues after the submarine was rocked by five explosions in its battery compartment late Sunday.

"All three of those individuals... were on watch in the ship's control room and were last seen there," Trost told NBC News. "So it may

well be that they simply ensured that everyone got clear, and they themselves didn't make it."

The submarine's commander ordered the crew to evacuate Sunday after the vessel began filling with smoke and toxic fumes. Of 22 crewmen hospitalized for injuries, Navy officials said 19 were released in Jacksonville, Fla., yesterday afternoon and returned to their home port of Charleston, S.C.

Safety concerns had delayed efforts to enter the damaged submarine about 160 miles east of Cape Canaveral, a spokesman said. Navy officials said they believe that the 219-foot submarine could be filled with hydrogen and other toxic fumes.

Last night, a boarding crew began ventilating the submarine and testing what a naval spokesman said


APR 27 1988

### USS BONEFISH

Type: Barbel-class submarine  
Launched: Nov. 22, 1958  
Commissioned: July 9, 1959  
Displacement: 2,145 tons surfaced, 2,894 tons dived.

Crew: 92

**Background:** Barbel-class vessels were the last nonnuclear combatant submarines built by the U.S. Navy. The diesel-powered USS Bonefish, Blueback and Barbel were authorized in the fiscal 1956 construction program.



SOURCE: Jane's Fighting Ships

THE WASHINGTON POST

were high concentrations of toxic gases that emerged.

"With hydrogen, you run the risk of a huge explosion with the smallest spark," a Navy spokesman said. "You've really got to make sure you've got it right before you board."

Attempts to enter the vessel also were delayed yesterday by waves of 6 to 8 feet and high winds, according to a spokesman for Atlantic Fleet headquarters in Norfolk.

The Bonefish, one of only four diesel-electric submarines left in the U.S. Navy, was posing as a Soviet submarine during antisubmarine warfare exercises with the carrier USS John F. Kennedy and its escort ships when the explosion occurred, according to Navy officials.

Officials said the submarine was about 50 feet below the surface, at periscope level, at the time of the explosion.

AV - more  
PT - more

025  
19 July 1988  
0837

5/20  
624

A. moved  
to clinic  
and

9. - B. movement

5/20  
624

A. moved  
to clinic  
and

2

5/20  
6215

\_\_\_\_\_

A. up over  
Cure  
gradual  
decline  
here

1000-1000

B. Volume

5/20  
6215

\_\_\_\_\_

A. over  
here

B. Volume

3

Mountain land structure  
land interface

5/20  
62/5

— A. across  
semi-cyl  
B. no-B  
cap-B

5/20  
62/5

— A. across  
meter  
B. may

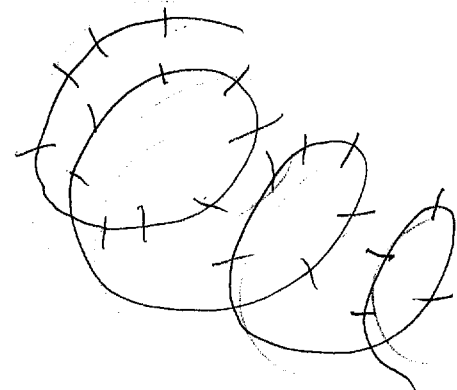
S-2

4

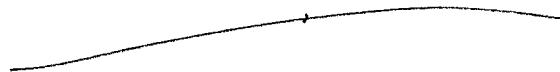
Blue  
White  
Yellow  
Green  
Brown  
Grassy-S4  
Grass  
Rough

5

Ad. BK  
Wines



5/20  
6215



A. W. Jones  
and  
B. D. Smith

5-2

opposed  
not very big

6

5/20

62/5

A. across  
flat  
man-made  
B. structure



7

5/20  
62/5

\_\_\_\_\_

A. up area  
across  
plain  
over-mule  
B. structure

5/20  
62/5

\_\_\_\_\_

A. gradual incline  
up across  
mule  
over-mule  
B. structure

8

white ham  
and  
"looks like wooden surface!"

9

5/20  
6215

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A. [unclear]  
[unclear]  
[unclear]  
[unclear]-made  
B. [unclear]

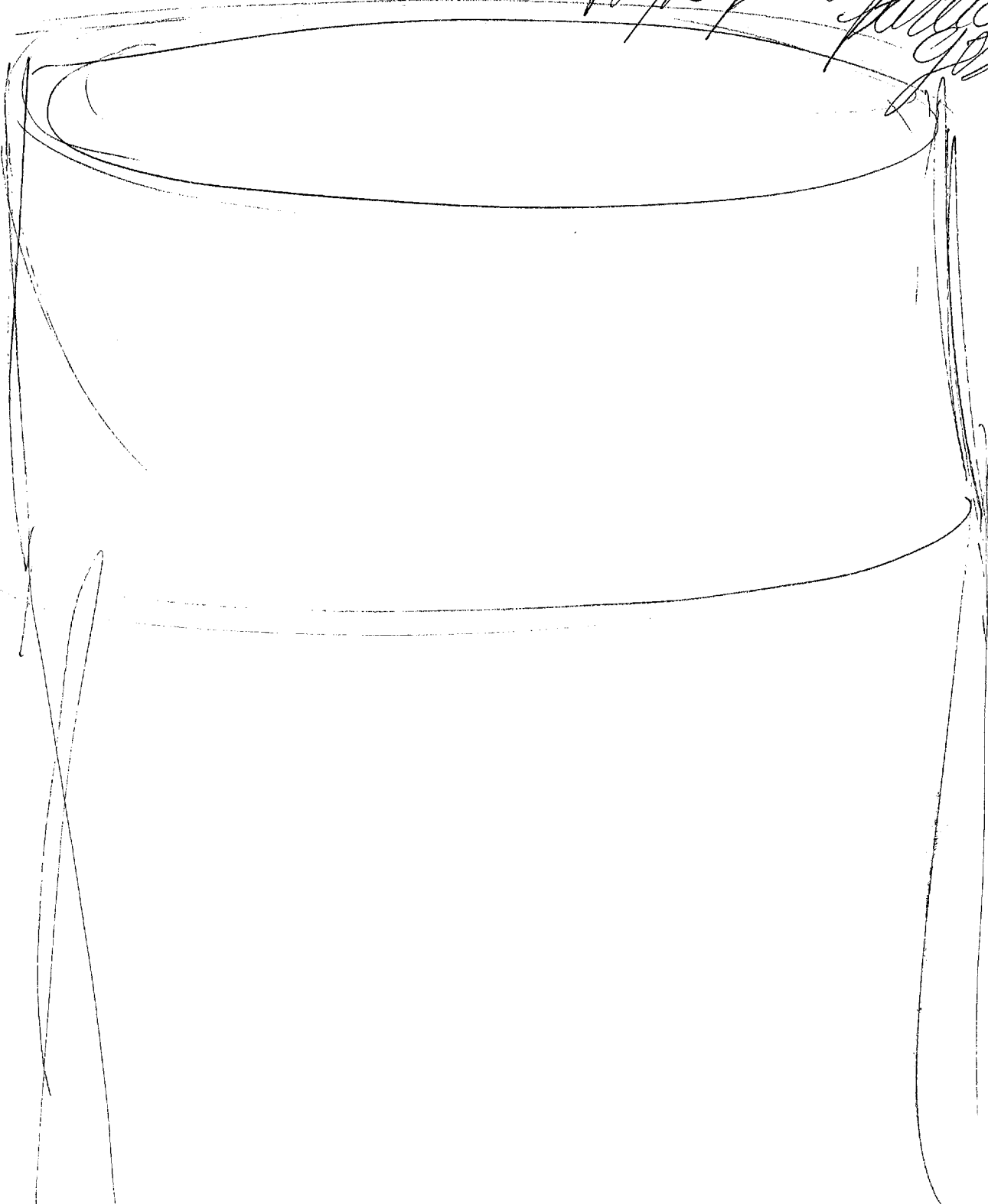
5/20  
6215

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A. [unclear] [unclear]  
[unclear] [unclear]  
[unclear] [unclear]  
[unclear]-made  
B. [unclear]

9

high point of the  
particular  
good



10

5/20

625

5-2

Blue  
all white  
dressed  
~~the~~ and wide  
hat

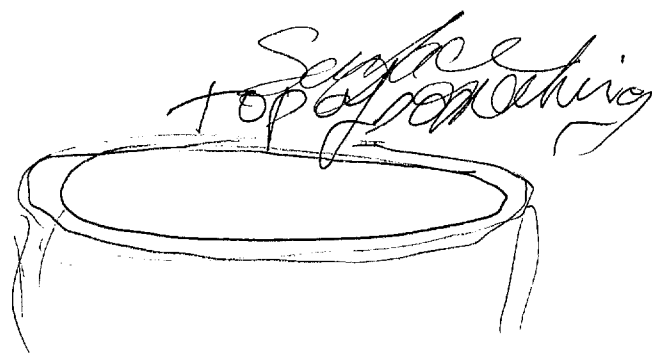
rigidly  
rough  
old speed  
gapping  
rough

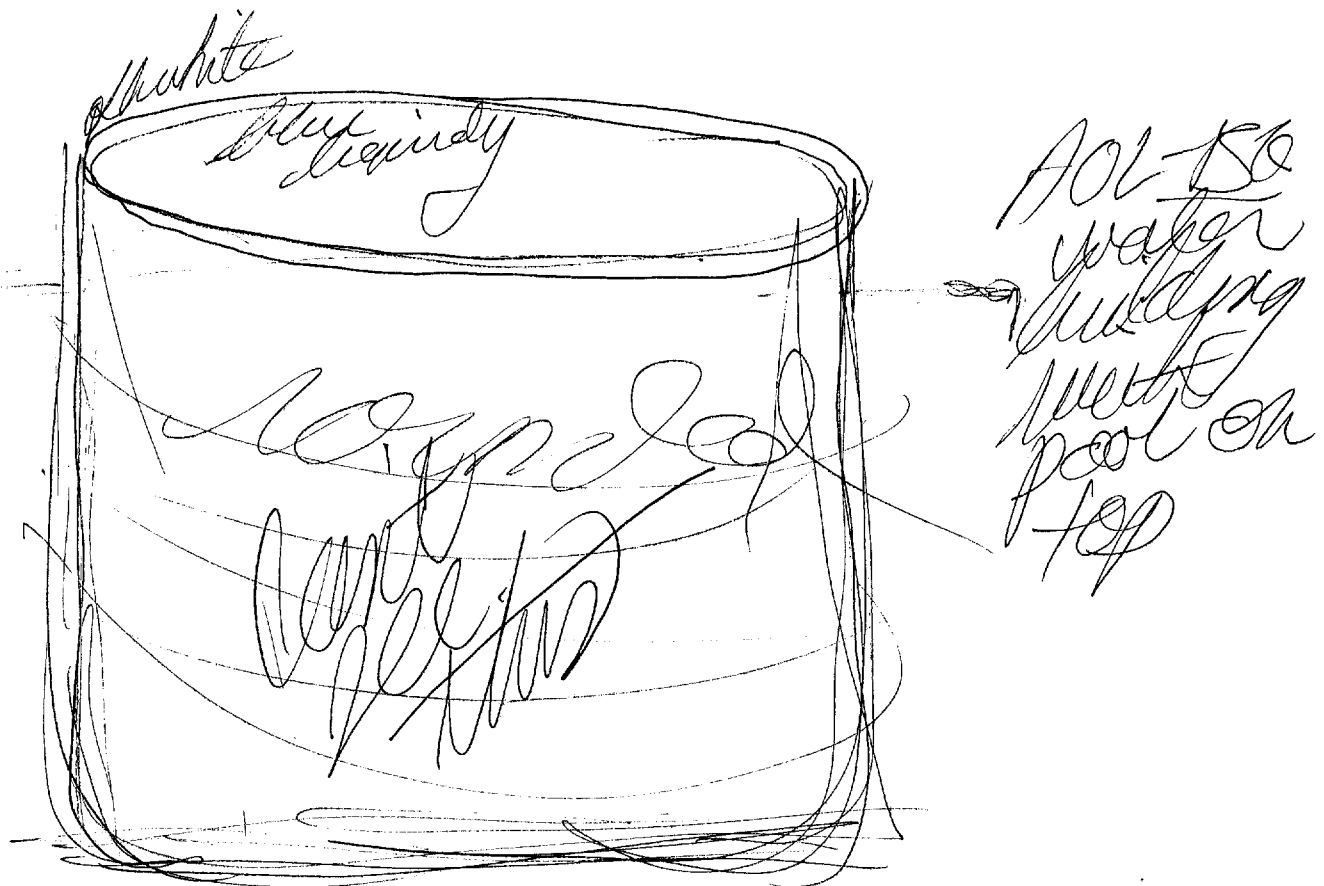
A. Mues  
meine  
mon-male  
B. M. Thine

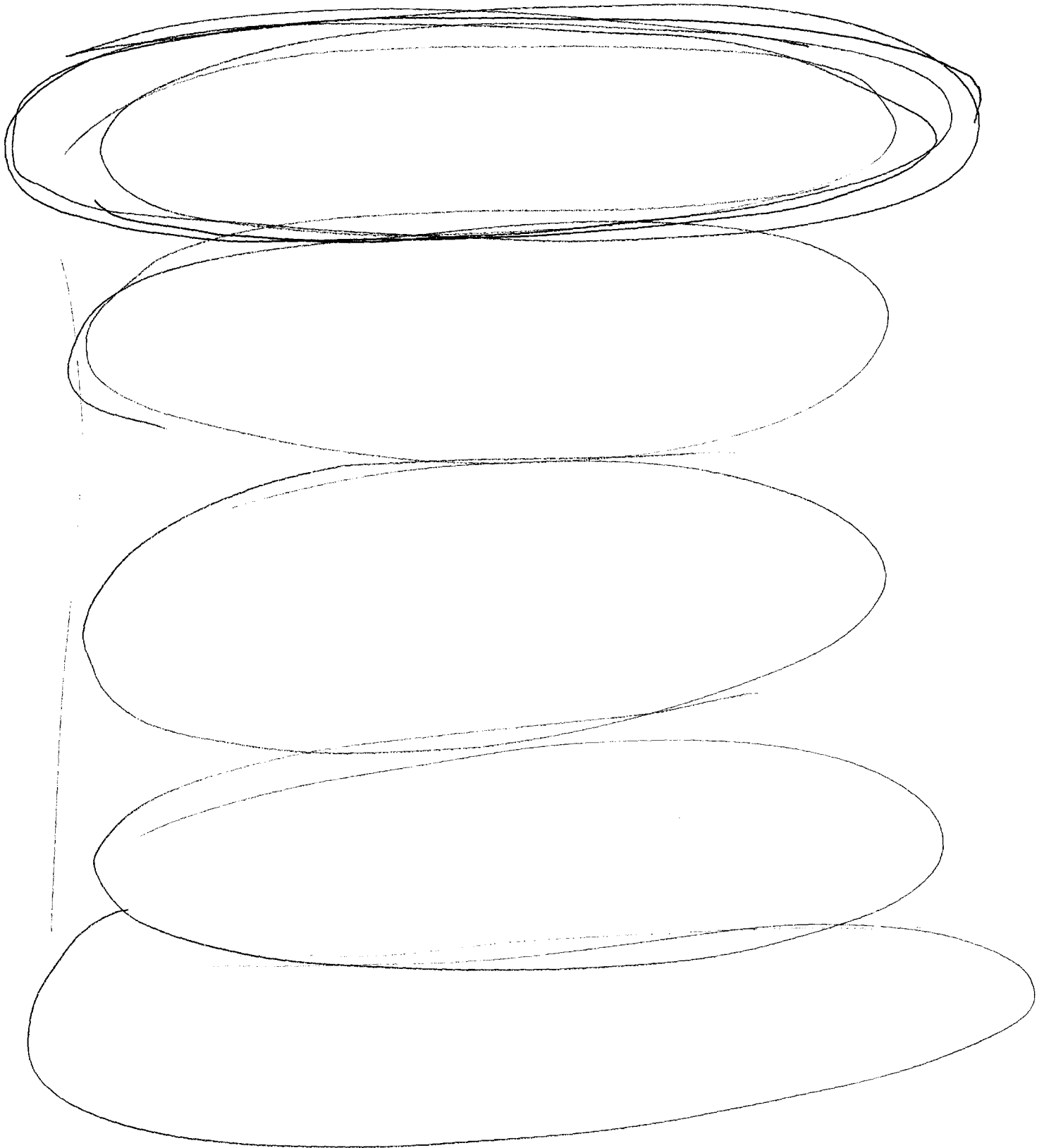
10

S 2  
Top  
of  
concrete texture  
mark  
water  
wall  
wind  
size of  
high

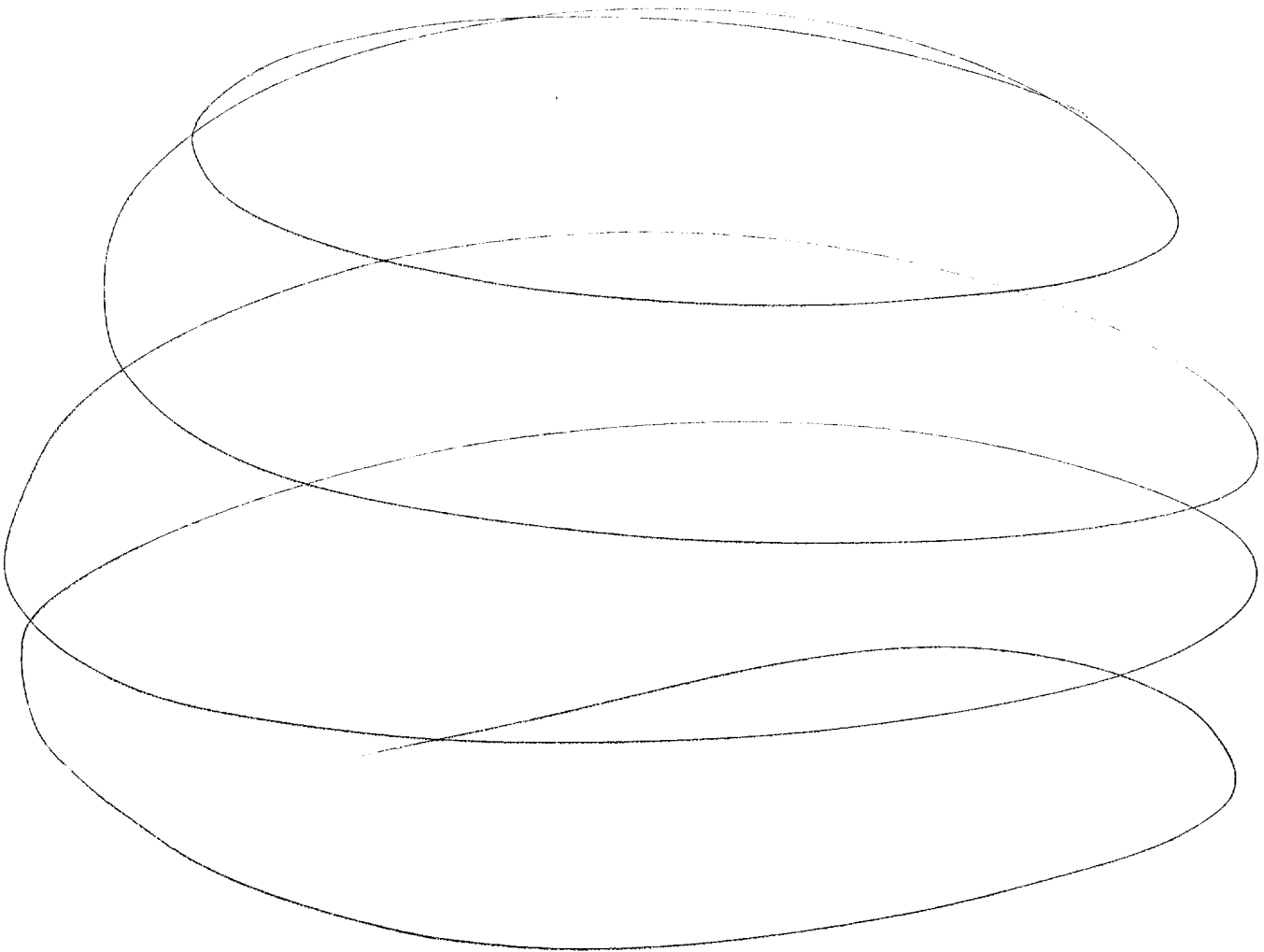
AOL BK











S-2 DAI EITI REL-NS/2

make  
ready  
~~water~~  
~~water~~  
water

moving  
water  
crop  
planning  
involved

ADL-BK  
Korova  
watered  
strong

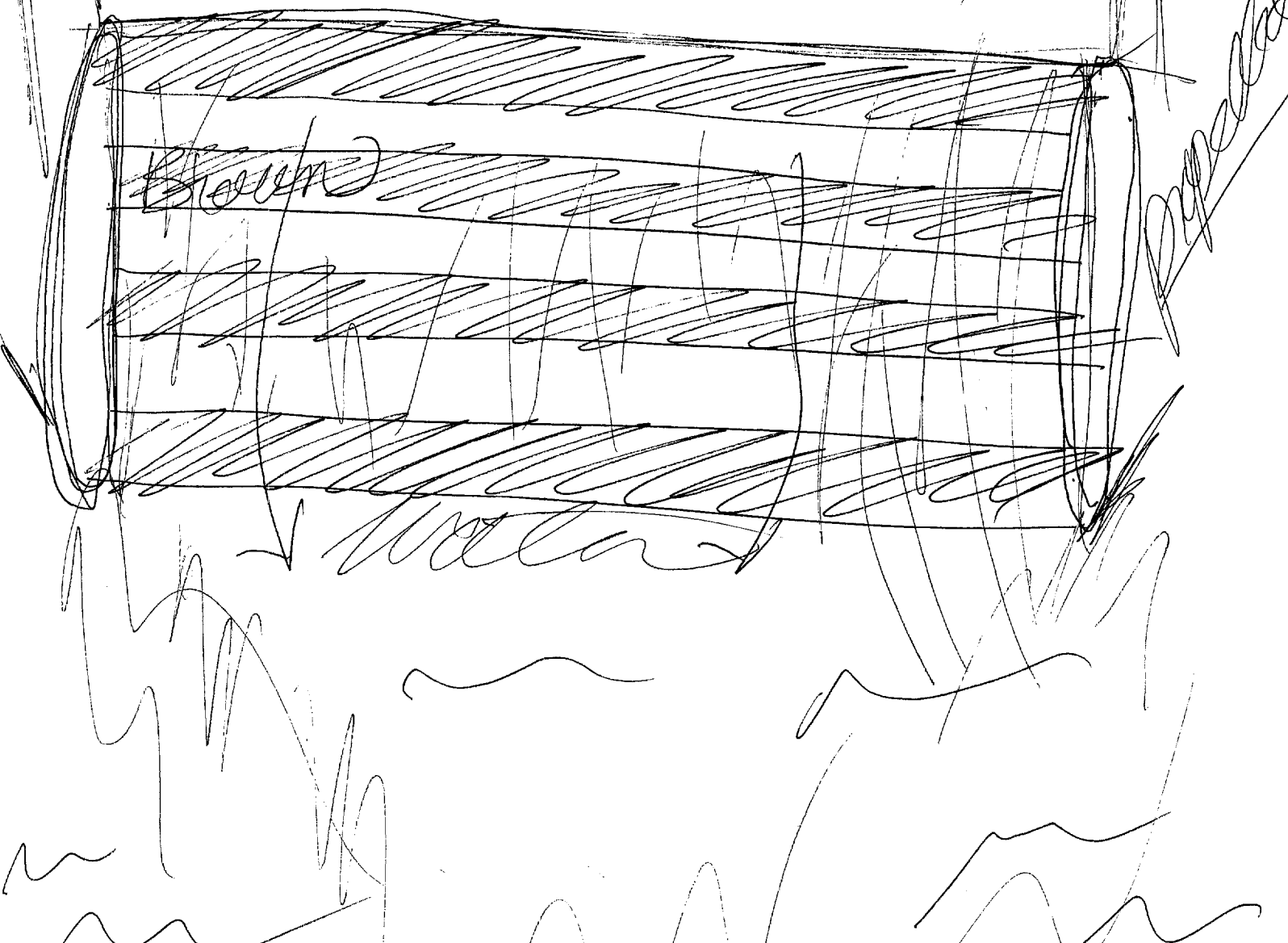
S-4/2 - moving water can  
only be run on top

ADL-BK  
chemical  
storage  
water  
involved

BA

*[Handwritten signature]*

*Completed by someone who doesn't  
know anything is taller than this object*



Dark  
Manned  
[Inside]

5-4 1/2 Banded  
Object is purposely placed  
to propel or generate  
something. Energy purposes.

[Inside]  
[Luna]

AK-BK  
per own  
project


54 1/2 ~~AK-BK~~

S2 D AI EI LI AOI-AB13

[~~know~~]

yellow  
foot  
of  
maple

AI-BK  
Fun

AOI-BK  
musical  


propeller  
water  
Energy

[April 1988]

~~AOI-BK~~  
~~Energy~~

10.03

AI5  
AOI-BK  
generate  
generate

S 4/2 like planning system  
that cannot be used with  
the Mac OS - please

